

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Joakim O. BLANCH, et al.

Serial No.: 10/056,747

Filed: 01/24/02

For: High Resolution Dispersion

Estimation in Acoustic Well

Logging

Group Art Unit: 2862

Examiner: Toan M. Le

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 4450

Alexandria, VA 22343-1450

Att'y. Docket No. 1391-26700 Client Ref. No. 2001-IP-004080

Date: July 21, 2003

Sir:

In accordance with 37 CFR §1.97, §1.98, Applicants are providing herewith copies of the supplementary items listed on the attached U.S. Patent and Trademark Office Form PTO 1449. This information is supplemental to the Information Disclosure Statement and Form PTO 1449 filed in the above-referenced case on January 24, 2002.

The submission of this Supplemental Information Disclosure Statement and Form PTO-1449 is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action.

It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

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Each item provided herewith was first cited in the United Kingdom International Search Report for GB 0301352.1 dated June 1, 2003 which is a foreign counterpart application of the above-styled matter.

Applicants hereby certify that each item of information contained in this Supplemental Information Disclosure Statement and Form PTO 1449 was cited in the United Kingdom International Search Report for GB 0301352.1 dated June 1, 2003 not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Respectfully submitted,

Mark E. Scott

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

a collection of information unless it contains a valid OMB control number Complete if Known Substitute for form 1449A/PTO Application Number 10/056,747 Filing Date INFORMATION DISCLOSURE 01/24/02 First Named Inventor Joakim O. BLANCH STATEMENT BY APPLICANT Art Unit 2862 **Examiner Name** Toan M. Le (Use as many sheets as necessary) Attorney Docket Number 1391-26700

Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (d known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS							
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reducti	ion Act of 1995, no persons	s are required to respond to a collection Application Number	n of information unless 10/056,747	it display	vs a valid OMB control number.
TRANSMIT	ΓTAL	Filing Date	01/24/02		
FORM	İ	First Named Inventor	Joakim O. Blanch		
(to be used for all corresponde	nce after initial filing)	Art Unit	2862		
	3,	Examiner Name	Toan M. Le		
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	ENCI	LOSURES (Check all that	apply)		
Fee Transmittal Form		Drawing(s)	to G	iroup	nce communication
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.